### IAPOBREC'd PCT 13 MAY 2009

Atty. Docket No. 33598-US-PCT

### PATENT COOPERATION TREATY IN THE UNITED STATES RECEIVING OFFICE

International Application No. PCT/EP2005/00542

International Filing Date

Priority Date Claimed

20 January 2005

21 January 2004

Title of Invention

THIAZOLE DERIVATIVES AS A2B ANTAGONISTS

Applicant for PRESS, Neil John, and TAYLOR, Roger John

### RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)" mailed April 16, 2009 from the United States Patent and Trademark Office, enclosed herewith are the following documents to complete the missing requirements in the above-identified application:

- 1. RETURN COPY of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)
- 2. EXECUTED DECLARATION DOCUMENT

The Commissioner is hereby authorized to charge the \$130.00 surcharge fee associated with this communication and which may be required to Deposit Account No. 50-4409.

By:

May 13, 2009

Novartis Vaccines and Diagnostics, Inc. Intellectual Property – X-100B PO Box 8097 Emeryville, CA 94662-8097 (510) 923-3949 (510) 655-3542 (fax) Respectfully submitted,

Vinit Kathardekar

Attorney for the Applicant

Reg. No. 39,461

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#### CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Mailing Label No.: EM 407748160 US

Date of Deposit: May 13, 2009

Sir:

I hereby certify that the Response to the Notification of Missing Parts is being deposited with the United States Postal Service "Express Mailing Post Office to Addressee" service under 37 C.F.R. §1.10 on the dated indicated above and is addressed to:

Mail Stop PCT Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

Lisa M. Nash

May 13, 2009

NOVARTIS VACCINES AND DIAGNOSTICS, INC. Intellectual Property – X-100B P.O. Box 8097 Emeryville, CA 94662-8097 (510) 923-2707 (510) 655-3542 (fax)



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/585,614

Roger John Taylor

33598-US-PCT

75074 NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, INC. 220 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139

PLICATION NO.
/00542
PRIORITY DATE
01/21/2004

CONFIRMATION NO. 4693 371 FORMALITIES LETTER



Date Mailed: 04/16/2009

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 07/11/2006
- Copy of the International Search Report filed on 07/11/2006
- Copy of IPE Report filed on 07/11/2006
- Preliminary Amendments filed on 07/11/2006
- Information Disclosure Statements filed on 07/11/2006
- Oath or Declaration filed on 07/11/2006
- U.S. Basic National Fees filed on 07/11/2006
- Priority Documents filed on 07/11/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

•\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).



Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PATRICIA A BOOKER

Telephone: (703) 756-1409